



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D139-799-015
Job Sheet 192132



Part No: D139-799-015

Job Qty: 1 pcs

Part Name: Engine Wash



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 3/18/19

Job Tracking No:

Due Date: 4/15/19

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: IIN D139-799 REV.O IPP Rev:B 11.07.04 new issue DD verf:JLM IPP REV:B AS PER ECN 11-598 11-06-05
JLM VERF BY:DD IPP Rev:C 11.09.27 PER CHG003 DD verf:EC IPP Rev:D 13.09.24 PER CHG005/ECN13-
579 DD verf:JLM IPP REV:E 16.10.13 AS PER IIN REV.L DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	Packaging 1 - Pick Kit	1 pcs		4/15/19	0.00	0.00	Packaging 1 - 1		
							Packaging 1 - 2		
							Packaging 1 - 3		
							Packaging 1 - 4		
							Packaging 1 - 5		
							Packaging 1 - 6		
							Packaging 1 - 7		
							Packaging 1 - 8		
							Packaging 1 - 9		
							Packaging 1 - 10		
							Packaging 1 - 11		
							Packaging 1 - 12		
							Packaging 1 - 13		
							Packaging 1 - 14		
							Packaging 1 - 15		
							Packaging 1 - 16		
							Packaging 1 - 17		
							Packaging 1 - 18		
							Packaging 1 - 19		
							Packaging 1 - 20		
							Packaging 1 - 21		
							Packaging 1 - 22		
							Packaging 1 - 23	pc.	MAR 22 2019
							Packaging 1 - 24		
							Packaging 1 - 25		
							Packaging 1 - 26		
							Packaging 1 - 27		
							Packaging 1 - 28		
							Packaging 1 - 29		
							Packaging 1 - 30		

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL: 1-613-632-5200
Email: sales@dartaero.com
www.dartaero.com



Container No: S167348

Part: D139-799-015

Job No: 192132

Serial No/Batch: S167348

Revision: 0

Inspector:

Exp Date:

Instructions: FAA STC SR02138SE 18/04/17 JG-109 STC LoA C-11-0841 11/11/

					Packaging 1 - 31	
					Packaging 1 - 32	
					Packaging 1 - 33	
					Packaging 1 - 34	
					Packaging 1 - 35	
					Packaging 1 - 36	
120 QC 4	1 pcs	4/15/19	0.00 0.00		QC 4 - 28	
					QC 4 - 42	
					QC 4 - 58	
					QC 4 - 69	DAS 69 9-89
					QC 4 - 9	
					QC 4 - 46	
130 Packaging 3-1 - Stock - B4B	1 pcs	4/15/19	0.00 0.00		Packaging 3 - 1 - B4B	DAS 69 9-89
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	DAS 21 9-89
135 DC - 1 - B4B	1 pcs	4/15/19	0.00 0.00		DC - 1 - B4B	
					DC - 2 - B4B	DAS 21 9-89 MAR 28 2019
140 QC 21 - FG	1 pcs	4/15/19	0.00 0.00		QC 21 - FG - 21	DAS 21 9-89
					QC 21 - FG - 70	
					QC 21 - SA - 53	MAR 28 2019
Part Op 110 - Pick Kit						
Descriptions: 120 - QC4- 100% Inspect kits for completeness						
130 - Identify and pack for shipping as per PPP D139-799-015 PPP rev:						
135 - Document Control - Photocopy bluefile &type labels per PPP D139-799-015 CHG006						
140 - QC21- Final Inspection - Work Order Release						

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Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN3C3A	Bolt	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5147510
AN3C5A	Bolt	3 Ea (3 ea)	110-Packaging 1 - Pick Kit	5082907
AN526-1032R16	Screw	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5118341
AN832-6J	Union	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5156444
AN924-6J	Nut	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5167332
CB2000CRA3-28	Stud	3 Ea (3 ea)	110-Packaging 1 - Pick Kit	5131262
CB4022V3CR8	Anchor Nut	3 Ea (3 ea)	110-Packaging 1 - Pick Kit	5143714
CB91 Feb 2020	Acrylic Adhesive, 3.5G	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5157973
D4121-1	Hose Assembly	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5157343
D4121-3	Hose Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5157345
D4121-5	Hose Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5157352
D4131-041	Manifold Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5160443
D4131-043	Doubler Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5145349
D4146-1	Fitting	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5152207
D4182-1	Fitting, Quick Disconnect	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5145774
D4384-1	Placard	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5121328
MS21043-3	Nut	10 Ea (10 ea)	110-Packaging 1 - Pick Kit	5149144
MS21919-WDG9	Clamp	9 Ea (9 ea)	110-Packaging 1 - Pick Kit	5123439
MS21919WCH16	Clamp	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5155316
MS21919WCH4	Clamp	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5106946
MS21919WCH9	Clamp	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5147419
NAS1149C0316R	Washer	6 Ea (6 ea)	110-Packaging 1 - Pick Kit	PM 136511
NAS1149C0332R	Washer	8 Ea (8 ea)	110-Packaging 1 - Pick Kit	5143145
NAS1149C0932R	Washer	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5056031
NAS43DD3-80N	Spacer	3 Ea (3 ea)	110-Packaging 1 - Pick Kit	5100228

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
110-Packaging 1 - Pick Kit	AN3C3A	4	492	0
	AN3C5A	3	1,446	0
	AN526-1032R16	4	153	0
	AN832-6J	2	19	0
	AN924-6J	4	4	0
	CB2000CRA3-28	3	34	0
	CB4022V3CR8	3	47	0
	CB91	2	79	0
	D4121-1	2	18	0
	D4121-3	1	14	0
	D4121-5	1	14	0
	D4131-041	1	5	0
	D4131-043	1	7	0
	D4146-1	2	33	0
	D4182-1	2	30	0
	D4384-1	1	25	0
	MS21043-3	10	986	0
	MS21919-WDG9	9	209	0
	MS21919WCH16	2	28	0
	MS21919WCH4	2	38	0
	MS21919WCH9	4	56	0
	NAS1149C0316R	6	151	0
	NAS1149C0332R	8	5,083	0
	NAS1149C0932R	4	93	0
	NAS43DD3-80N	3	61	0

Part Specifications

Specifications could not be found.

Plex 3/18/19 10:31 AM Dart.lajeunesse.marie

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date :	Sequence #:	QTY Affected :		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					

Change Record

PAGE 1 OF 1

Part Number: D139-799-015

Description: ENGINE WASH

[illegible]